and have

FORM PTO-1390	U.S. DEPARTMENT OF COMMERCE PATENT AN TRANSMITTAL LETTER TO THE U	NITED STATES	ATTORNEY'S DOCKET NUMBER: 2503-1003						
DESIGNATED/ELECTED OFFICE CONCERNING A FILING UNDE		(DO/EO/US)	U.S. AP (N. 1/0. (P. 1/4 / 8 e. 1 / 2 P. 0)						
INTERNATION PCT/EP00/0	AL APPLICATION NO.: 7102	INTERNATIONAL FILING DATE: 25 JULY 2000	PRIORITY DATE CLAIMED: 26 JULY 1999						
TITLE OF INVENTION: USE OF ORTHOESTERS FOR THE SYNTHESIS OF CHIRAL ACIDS IN BIOCATALYZED IRREVERSIBLE ESTERIFICATION PROCESSES									
APPLICANT(S) FOR DO/EO/US: Raffaele MORRONE, Giovanni NICOLOSI, Mario PIATTELLI									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X T	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. AX T	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
X A	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
X A	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
, a	, a. X is transmitted herewith (required only if not transmitted by the International Bureau).								
5€ b	b. has been transmitted by the International Bureau. (see attached copy of PCT/IB/308)								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6 /	A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).								
a	a. are transmitted herewith (required only if not transmitted by the International Bureau).								
t	b. have been transmitted by the International Bureau.								
C	c. have not been made; however, the time limit for making such amendments has NOT expired.								
(d. have not been made and will not be made.								
8	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9 <i>A</i>	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10 <i>A</i>	A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Item 11. to 16. below concern document(s) or information included:									
11. X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. X	A FIRST preliminary amendment.								
<u> </u>	A SECOND or SUBSEQUENT preliminary amendment.								
14.	A substitute specification.								
15.	A change of power of attorney and/or address letter.								
16. X	Other items or information:								
	International Search PCT/IPEA/409 Application Data She	•	a Separate Sheet						

531 PET POTRU - 28 JAN 2002

U.S. APPLICATION NO. (if kng. 1, 10, 48 100 INTERNATIONAL APPLICATION NO. PCT/EP00/07102					ATTORNEY'S DOCKET NO. 2503-1003				
					CALCULATIONS PTO USE ONLY				
17. X The following fees are submitted:						ļ			
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR1.482) nor international search fee (37 CFR1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO									
ENTER APPROPRIATE BASIC FEE AMOUNT =					890.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					130.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total claims	9 - 20 =	0	X \$18.00	\$		w-			
Independent claims 2 - 3 =		0	X \$84.00	\$					
MULTIPLE DEPENDEN	NT CLAIMS(S) (if applicable)		+ \$280.00	\$					
TOTAL OF ABOVE CALCULATIONS =					1,020.00				
Reduction of ½, if applicant is entitled to Small Entity status under 37 CFR 1.27.					510.00				
<u>.</u>			SUBTOTAL =	\$	510.00				
Processing fee of \$130 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR1.492(f)).									
TOTAL NATIONAL FEE =					510.00				
Fee for recording the er appropriate cover sheet	nclosed assignment (37 CFR1. (37 CFR 3.28, 3.31). \$40.00 p	\$							
TOTAL FEES ENCLOSED =					510.00				
-		Amount to be refunded:							
					charged:				
a. X A check									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required by 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 25-0120 . A duplicate copy of this sheet is enclosed.									
SEND ALL CORRESPONDENCE TO: Customer No. 00466 By Benoît Costol									
CUSTOMER No. 00466 YOUNG & THOMPSON 745 South 23rd Street 2nd Floor Arlington, VA 22202 (703) 521-2297 testinial (703) 695 0573			At	enoît Castel ttorney for Applicants egistration No. 35,041					